



## 5CBA Meeting Minutes July 19, 2022

---

### Call to order

A meeting of the 5CBA was held via ZOOM and Live at Bunn Bennett Plantation on July 19, 2022. President Dianne Saunders called the meeting to order at 7:00 PM.

### Reports

**Last months Minutes were approved.**

**Apiary Report** – Tim updated that we combined a hive, one hive appears to be sick and we fed. At this time there are no drones in the yard. We also took samples for the sentinel project. Anya then gave a report on the demise of the one hive we lost and discussed the data leading up to that.

**Treasurer's Report** – Jesse was not available for the report.

### Announcements

**SIGs** – Gardening SIG will meet 7/24/22 at 10:30-1:30 at Steve Amerige's. Hive monitoring SIG will meet the 4<sup>th</sup> Tuesday via zoom

**Wake Forest Farmers Market** – Would love a beekeepers to sell their honey there. Reach out to the EC if interested.

**State Fair** – Is coming up so be on the look out for announcements and if interested in being on the committee reach out to Lane Kreitlow.

**By-Laws** – Will be reviewing and updating this fall so take a look at them and let the EC know if you have suggestions

**Extraction** – The Extraction video is on line on the club website. If you would like to use the extractor you can review the video and reach out to Tim to schedule the extractor.

**T-Shirts** – Steve is continuing to work on the project so that the club will have access to ordering club t-shirts. He needs to upload the local and then decide on if they will be print or embroider.

**Wake Forest Farmers Market** – Is looking for vendors to sell be products. If interested see an EC member for more info.

**August Meeting** - State Fair and getting ready with Tim Huffman and Lane Kreitlow

## Business

Tim discussed that a future speaker George McAllister is willing to come to the club meeting and talk about 3 queen castles but would like to be reimbursed for travel related expenses not to exceed \$200. John Converse made the motion and Anya 2<sup>nd</sup> it. There was discussion of how it was a 4hr drive one way and that it could be more expensive than \$200 given gas and hoteling. Motion was declined and a 2<sup>nd</sup> Motion was presented for \$225. Motion carried and unanimously approved to provide George with up to \$225 for reimbursement.

## Program

Eric Talley have the program on Queen Pheromone and the impact on the hive. This was recorded and will be present up on the Website. His theory was that it was not necessarily the queen pheromone but Brood Pheromone that impacted the colony. His experiment involved 3 groups of hives 1 group was control, 1 group had brood pheromone and one group had open brood used and he went into the hives every week and took data. All three groups grew at about the same rate, the open brood group 26% queen cells and the synthetic brood was 46% queen cells made. The take away was when installing packages to also put in a frame of open brood to increase chances of colony not having a queen event. His project can be seen in American Bee Journal May 2001 pages 525-528

## Adjournment

Dianne thanked everyone for coming, and then adjourned the meeting at 8:30 PM. Our next meeting is scheduled on Aug 16th with the social beginning at 6:30 PM.

---

Secretary

---

Date of approval